

Certificate of Analysis for HM-565

Veillonella sp., Oral Taxon 780, Strain F0422

Catalog No. HM-565

Product Description: Veillonella sp., Oral Taxon 780, strain F0422 was isolated from a human

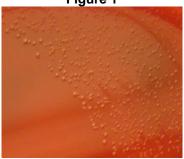
oral cavity.

Lot^{1,2}: 60326792 Manufacturing Date: 08NOV2011

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology ³	Report results Report results	Gram-negative cocci Circular, convex, entire and gray (Figure 1)
Genotypic Analysis Sequencing of 16S ribosomal RNA gene (~ 1420 base pairs)	≥ 99% identical to GenBank: AFUJ01000023 (<i>Veillonella</i> sp., Oral Taxon 780, strain F0422)	≥ 99% identical to GenBank: AFUJ01000023 (<i>Veillonella</i> sp., Oral Taxon 780, strain F0422)
Viability (post-freeze) ³	Growth	Growth

¹Quality control of HMP material is only performed to demonstrate that the material distributed by BEI Resources is identical to the deposited material. It should not be considered a complete characterization of the deposited organism.

Figure 1



Date: 13 FEB 2012

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Signature:

Title: Technical Manager, BEI Authentication or designee

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² Veillonella sp., Oral Taxon 780, strain F0422 was deposited by Jacques Izard, Assistant Member of the Staff, Department of Molecular Genetics, The Forsyth Institute, Boston, Massachusetts, USA. HM-565 was produced by inoculation of the deposited material into Modified Reinforced Clostridial broth (ATCC medium 2107) and incubated for 48 hours at 37°C in an anaerobic atmosphere (80% N₂:10% CO₂:10% H₂). The material from the initial growth was passaged once in Modified Chopped Meat Medium for 96 hours at 37°C in an anaerobic atmosphere to produce this lot.

³48 hours at 37°C in an anaerobic atmosphere (80% N₂:10% CO₂:10% H₂) on Tryptic Soy agar with 5% defibrinated sheep blood